

Bentonville School District

District Status Report for 2004-05

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational areas. Below are the programs offered for 2005-06. If a program is offered at a secondary vocational center, students must be enrolled in the 2005-06 school year.

Bentonville High School is offering 16 programs of study in 15 different pathways.

Pathways and Programs of Study

Animal Systems

Animal Systems	Approved	
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Design/Pre-Construction

Drafting & Design - Architectural CADD	Approved	
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Early Childhood Development & Services

Child Care Guidance, Management & Services	Approved	
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Engineering and Technology

Computer Engineering	Approved	NWACC Regional Technology Center
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Pre-Engineering	Approved	
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Facility and Mobile Equipment Maintenance

Automotive Collision	Approved	NWACC Regional Technology Center
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Family & Community Services

Family & Consumer Sciences Education	Approved	
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Law Enforcement Services

Criminal Justice	Approved	NWACC Regional Technology Center
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Management

Management	Approved	
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Marketing Information Management & Research

Marketing Technology	Approved	
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Personal Care Services

Cosmetology	Approved	NWACC Regional Technology Center
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Plant Systems

Horticulture	Approved	
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Production

Welding	Approved	NWACC Regional Technology Center
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Programming/Software Engineering

Programming Approved

Restaurant & Food and Beverage Services

Culinary Arts Approved NWACC Regional Technology Center

Therapeutic Services

Medical Professions Education Approved

Bentonville High School rating: Meets Standards of Accreditation

ACADEMIC SKILL ATTAINMENT

Academic Attainment has been based on the number of concentrators that score above the 50th percentile on the Stanford Achievement Test-9 (SAT 9). However, the concentrators for 2004-05 were the last students to take the SAT 9 during their sophomore year in high school. Also, the end-of-level assessments in Literacy, Algebra, and Geometry will be used in the future for this measure. Although the Department did report Academic Attainment to the U.S. Department of Education, individual school districts will not be held responsible on the District Status Report this year. Next year, Academic Attainment will be based on the number of concentrators scoring Proficient or Advanced on the end-of-level assessments.

VOCATIONAL TECHNICAL SKILL ATTAINMENT

Vocational Technical Skill Attainment is based on the average scores in the Vocational Student Competency Testing program for all students tested at the end of a CTE course.

	Number Tested	School Average	State Average
Bentonville High School	252	66%	
Agriculture Education	37	52%	64%
Greenhouse Management	31	51%	56%
Nursery/Landscape	6	62%	61%
Business & Marketing Education	48	69%	67%
Marketing Management	48	69%	67%
Family & Consumer Sciences	167	68%	70%
Family Dynamics	43	72%	66%
Food & Nutrition	124	67%	67%
Lincoln Jr High School	68	80%	
Family & Consumer Sciences	68	80%	70%
Family & Consumer Sciences	68	80%	73%
Washington Junior High School	44	77%	
Family & Consumer Sciences	44	77%	70%
Family & Consumer Sciences	44	77%	73%

Number tested in district: 364

District average score: 70%

State benchmark 80%

District rating: Approaching benchmark
Meets or exceeds state average of 68%

Note: According to the records we have from APSCN and from information submitted by the CTE teachers, it appears that the following courses were offered in the district but were not tested during the 2004-05 school year. However, if the course was offered at a secondary vocational center, the testing information will appear in the report for the center and not the district.

Intro to Horticultural Science

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (completed at least two units in one occupational area) compared with the number of those who graduated.

Percent of concentrators graduated	95%
State benchmark	90%

District rating: Significantly exceeds benchmark
Meets or exceeds state average of 90%

COMPLETERS OF PROGRAMS OF STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The second is the number of seniors enrolled in career and technical classes compared to the number of completers.

Completers compared with graduates	25%
State benchmark	35%

District rating: Approaching benchmark

Number of seniors enrolled compared with number of completers	30%
State benchmark	50%

District rating: Below Benchmark

Total unduplicated number of completers of programs of study	107
Marketing	29
Family & Consumer Sciences Education	25
Drafting and Design	22
Information Management/Programming	12
Pre-Engineering	11
Horticulture	7
Agricultural Science - Animal	6
Computer Engineering	4
Management	3
Finance	2
Cosmetology	2
Aviation Mechanics	2
Information Management/Desktop Publishing	1

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, and/or the military are considered positive placements.

Completers reported in 2003-04	125
Percent positive placement	99%
State benchmark	98%

District rating: Significantly above benchmark
Meets or exceeds state average of 95%